INDEX FOR VOLS. 67-70, 1963/67.*

VOL. 67 (Complete in 3 issues):
1. November, 1963: pp. 1-28.
2. February, 1964: pp. 29-64.
3. April, 1964: pp. 65-84.

VOL. 68 (Complete in 3 issues):
1. December, 1964: pp. 1-30.
2. February, 1965: pp. 36-50.
3. May, 1965: pp. 56-76.

VOL. 69 (Complete in 3 issues):
1. December, 1965: pp. 1-22.
2. February, 1966: pp. 28-50.
3. May, 1966: pp. 56-74.

VOL. 70 (Complete in 3 issues):
1. November, 1966: pp. 3-12.
2. February, 1967: pp. 15-25.
3. May, 1967: pp. 28-41.

ABSTRACTS. 68:20, 45, 72; 69:16, 68.

ALPHA OMEGA. 67:24; 68:26, 48; 69:19, 46, 71; 70:9.

Alpine, Dean.
I.F.C. Basketball league. 69:48.

AMERICAN SOCIETY OF DENTISTRY FOR CHILDREN. Lecture summary. 68:47.

ANATOMY—DENTAL TISSUES.
Zwarych, P. D. (The) adaptation of the microstructure of dental tissues to occlusal stress. 69:10.
Zwarych, P. D. Does the intermediate plexus of periodontal ligament exist? 69:60.

ANESTHESIA—LOCAL.
Cooper, A. H. Local anesthesia and vasoconstriction: a clinical and didactic investigation. 67:9.

ANESTHESIA—TOPICAL.
Cimone, G. C. Pontocaine (tetracaine) as a topical anesthetic. 69:44.

Bell, Donald.
Book review. 70:7.
(A) profile in dental medicine. 70:29.

Berns, Jack D.
(A) summer as a radiological health consultant. 67:5.

BIOGRAPHY, FACULTY.
Dr. McFall
Bell, D. (A) profile in dental medicine, 70:29.

Bohrer, Robin Sue.
Hygienist. 70:11, 21.

Boden, Robert A.
(A) summer as a penitentiary dentist. 67:43.

BOOK REVIEWS.
Boucher, E. Current clinical dental terminology. 67:22.
Cinotti, W. R. Applied psychology in dentistry. 68:21.
Clark, H. B. Practical oral surgery. Ed. 3, 1965. 69:16.
Collins, L. H. and Crane, M. Internal medicine in dental practice. Ed. 6, 1965. 70:7.
Dickson, G. C. Orthodontics in general dental practice. Ed. 2, 1964. 68:72.
Goldman, H. M., ed., et al. Current therapy in dentistry. vol. I, 1964. 68:50.
Goldman, H. M. et al. (An) introduction to periodontia. Ed. 3, 1966. 70:20.
Grant, D., Stern, I. B. and Everett, F. G. Orban's periodontics: a concept-theory and practice. Ed. 2, 1963. 67:21.
Grossman, L. I. Endodontic practice. Ed. 6, 1965. 68:50; 70:7.

Hollenback, G. M. Science and technic of the cast restoration. 68:23.

Jarabak, J. R. Management of an orthodontic practice. 69:16.

Jarabak, J. and Fizzell, J. Technique and treatment with the light-wire appliances. 68:23.

Kerr, D. A. and Ash, M. M. Oral pathology. Ed. 2, 1965. 70:7.

Kraus, B. S. et al. Atlas of developmental anatomy of the face. 69:68.

Kruger, G. O. Textbook of oral surgery. Ed. 2, 1964. 68:72.

McCracken, W. L. Partial denture construction. Ed. 2, 1964. 68:23.

Monheim, L. General anesthesia in dental practice. Ed. 2, 1964. 68:22.

Permar, D. (A) Manual of oral embryology and microscopic anatomy. Ed. 3, 1963. 67:21.

Schultz, L. C. et al. Operative dentistry. 70:20.

Schweitzer, J. M. Oral rehabilitation problem cases. 2 v. 68:22.

Sears, V. H. New teeth for old. Ed. 5, 1965. 68:50.

Shapiro, M., ed. (The) scientific bases in dentistry. 70:20.

Stinaff, R. K. Dental practice administration. Ed. 2, 1964. 68:22.

Thoma, K. H. Oral surgery. Ed. 4, 1963. 67:61.

Tylman, S. D. et al. Theory and practice of crown and bridge prosthodontics. Ed. 5, 1965. 68:50.

Wilkins, E. M. and McCullough, P. A. Clinical practice of the dental hygienist. Ed. 2, 1964. 68:21.

Bracket, James D.
(The) hypertensive dental patient and the use of epinephrine. 68:69.

Brenman, Henry S.; Weiss, Richard C. and Black, Maxine.
Sound as a diagnostic aid in the detection of occlusal discrepancies. 69:33.

Brenman, Henry S. and Weiss, Richard C.: See WEISS, Richard C.

Cameron, Ronald A.
Dental education for the future. 70:16.
(The) Leon Levy Library. 70:4.
Simplified clinical photography. 69:61.

Cantor, David J.
(The) Philadelphia General Hospital Externship Program. 68:44.

Carabello, John F.
An ounce of prevention . . . 69:30.
Today and tomorrow . . . 69:58.
Two years in retrospect . . . 69:6.

Carroll, John M.
Book reviews. 69:16, 68.
Dental progress. (Editorial). 69:5.
(The) fluordie fight. (Editorial). 69:28.
"The professional man has no right to be other than a continuous student." (Editorial). 69:57.

Chabrak, Theodore and Foster, William, M. D.
(The) fractionation of salivary proteins by vertical gel electrophoresis using cyanogum gel. 69:40.

Cimone, Gerard C.
Pontocaine (tetracaine) as a topical anesthetic. 69:44 .

Cohen, Alan.
Abstract. 68:45, 1965.

Cooper, Alan H.
Local anesthesia and vasoconstriction: a clinical and didactic investigation. 67:9.

CROWN AND BRIDGE.
Spivack, E. (The) telescope crown. 67:80.

CYSTS.
Spivack, E. Cysts—their origin and management. 67:58.

DELTA SIGMA DELTA. 67:25; 68:26, 48; 69:18, 47, 70; 70:9, 22, 34.

DENTAL HYGIENISTS. 67:23; 68:25, 49, 73; 69:20, 48, 72; 70:11, 21.

DENTISTRY—PSYCHOLOGY.
Wahlig, J .B. (The) psychological aspects of dentistry. Part I, 67:33; Part II, 67:69.

DENTISTRY—VOCATIONAL OPPORTUNITIES.
Berns, J. D. (A) summer as a radiological health consultant. 67:5.

Boden, R. A. (A) summer as a penitentiary dentist. 67:43.

Cantor, D. J. (The) Philadelphia General Hospital Externship Program. 68:44.

Murray, H. J. Summer naval program. 70:6.

DIAGNOSIS—RADIOGRAPHIC.
McSweeny, Bryan J. Variations seen in lateral head radiographs of children with Down's disease (Mongolism). 68:57.

DISINFECTION.
Green, L. Principles of disinfection with quaternary ammonium compounds. Part I, 67:52; Part II, 67:75.

EMBRYOLOGY.
Pine, E. (The) development of teeth. 67:12.
Fasti, Albert J.
(The) use of sialography in diagnosis. 70:18.
Gimpelson, Harold.
Book review. 70:20.
Electrophoresis: application and interpretation. 70:8.
Gladstone, Sheila and Larsen, Pat: See LARSEN, Pat.
Goldsmith, Jay Phillip.
Abstract. 69:68.
Green, L. H.
Abstracts. 68:20; 45; 72.
Principles of disinfection with quaternary ammonium compounds. Part I, 67:52; Part II, 67:75.
Student summer research activities—1964. 68:18, 1964.
Gutentag, Herb.
(The) effect of strontium chloride on peripheral nerve in comparison to the action of "stabilizer" and "labilizer" compounds. 68:37.
Gutsin, Marsha.
Penn-Dental Wives. 70:32.
Hall, Robert.
Dental licensing. (Editorial). 67:32.
Hanley, Michael.
(The) clinical manifestations and treatment of primary and recurrent herpetic infections. 70:30.
Hansel, John.
Delta Sigma Delta. 69:70; 70:9, 22.
Harding, Jon A.
Delta Sigma Delta. 68:26.
Hendrixson, Donald T.
S.E.D. 69:46, 69.

HERPES SIMPLEX.
Hanley, M. (The) clinical manifestations and treatment of primary and recurrent herpetic infections. 70:30.

HISTOLOGY—DENTAL.
Zwarych, P. D. (The) adaptation of the microstructure of dental tissues to occlusal stress. 69:10.
Hornstein, Howard.
Penn-Dent. in late afternoon. 70:32.
J.A.D.A. 68:24.
Kakaty, John A.
Similarities: the private dental practitioner; the public health dentist. 68:16.
Ketay, Kenneth.
Alpha Omega. 69:71; 70:9.
Kievitt, Karen A.
Penn Dental Wives. 70:9.
Kossack, Oris E.
(A) report on an electromyographic investigation of malocclusion and pain dysfunction in the temporomandibular joint. 68:5.
Larsen, Pat and Gladstone, Sheila.
Dental Hygienists. 67:23.
Lawton, Aida and Meyer, Carol.
(The) Penn-Dent Wives. 67:22, 62.
Levatino, Thomas.
(The) handicapped child. 67:45.
Lieber, William S.
Dental care of the pregnant patient. 68:62.
Lippincott, Jeff.
Delta Sigma Delta. 69:18.
Lubis, Irvin.
Alpha Omega. 67:24.
McSweeny, Bryan J.
Variations seen in lateral head radiographs of children with Down's disease (Mongolism). 68:57.
Manis, Peter L.
Book review. 68:23.
Marino, Ernest M.
Acknowledgments. (Editorial). 68:56.
Book reviews. 68:21, 50, 72.
Research and dental progress. (Editorial). 68:4.
School of Dental Medicine; D.M.D. (Editorial). 68:4.
(The) self-image of dentistry. (Editorial). 68:36.
Markowitz, Paul.
American Society of Dentistry for Children. 68:47.
Maust, Walter E.
Book reviews. 70:7, 20.
Minutia—The epitome of knowledge. (Editorial). 70:15.
New treatment program for students. (Editorial). 70:3.
Physical diagnosis—an important tool. (Editorial). 69:29.
Apathy—The student's fault? (Editorial). 70:28.
Meyer, Carol and Lawton, Aida: See LAWTON, Aida.

MILLER RESEARCH SOCIETY. 67:25.
Morin, Dave.
Psi Omega. 69:69; 70:10.
Murray, Harold J.
Summer naval program. 70:6.
Niego, Richard.
Sigma Epsilon Delta. 69:18.

Nitchman, David.
Techniques of treatment with topical fluorides. 68:64.

Nitchman, Kathy.
Psiettes. 69:20.

Olsen, Dave.
Psi Omega. 67:23.

ORAL DIAGNOSIS—RADIOGRAPHY.

Spivack, Edward. (The) radiographic significance of the lamina dura in the diagnosis of disease processes. 67:17.

ORAL DIAGNOSIS—SIALOGRAPHY.

Fasti, A. J. (The) use of sialography in diagnosis. 70:18.

ORAL DIAGNOSIS—SOUND.

Brenman, H. S., Weiss, R. C. and Black, M. Sound as a diagnostic aid in the detection of occlusal discrepancies. 69:33.

ORAL MEDICINE

Hanley, M. (The) clinical manifestations and treatment of primary and recurrent herpetic infections. 70:—.

PARENTS' DAY 1966 69:73.

PATIENT MANAGEMENT.

Lieber, W. S. Dental care of the pregnant patient. 68:62.

PENN-DENT WIVES. 67:22, 62; 68:24, 47. 70:9, 21, 32.

PENN-DENT WIVES.

New Officers, 1965-66. 69:72.

PHOTOGRAPHY—CLINICAL.

Cameron, R. A. Simplified clinical photography. 69:61.

PHYSIOLOGY—PULP.

Weiss, R. C. and Brenman, H. S. Phase angle as a factor in pulpal excitation. 67:46.

Pickett, Richard L.
Psi Omega. 69:20, 45.

Pine, Edward.
(The) development of teeth. 67:12.

Plancey, Jeffrey.
Alpha Omega. 69:19, 46.

Prezzano, Peter.
Abstract. 68:20.

PSI OMEGA. 67:23; 69:20, 45, 69; 70:10.

PSIETTES. 69:20.

PUBLIC HEALTH DENTISTRY.

Kakaty, J. A. Similarities: the private dental practitioner; the public health dentist. 68:16.

RADIATION HYGIENE.

Berns, J. D. (A) summer as a radiological health consultant. 67:5.

Repicci, Albert.
(An) approach to the treatment of the cleft-palate patient. 68:11.

RESEARCH.

Chabrak, T. and Foster, W., M.D.
(The) fractionation of salivary proteins by vertical gel electrophoresis using cyanogum gel. 69:40.

Fasti, A. J. (The) use of sialography in diagnosis. 70:18.

Gimpelson, H. Electrophoresis: application and interpretation. 70:8.

Gutentag, A. (The) effect of strontium chloride on peripheral nerve in comparison to the action of "stabilizer" and "labilizer" compounds. 68:37.

Kossack, O. E. (A) report on an electromyographic investigation of malocclusion and pain dysfunction in the temporomandibular joint. 68:30.

Weiss, R. C. and Brenman, H. S.
Phase angle as a factor in pulpal excitation. 67:46.

RESEARCH—SUMMER.

Green, L. H. Student summer research activities—1964. 68:18.

Rossiter, David P. and Schept, David L.
(A) first year view. 70:17.

Rossomando, Edward F.
Miller Research Society. 67:25.

Rowbottom, Joseph, III.
Delta Sigma Delta. 70:33.

Salvatore, Art.
Stomatological Society. 67:24.

Saperstein, Mark K.
Sigma Epsilon Delta. 67:23; 68:27.

Schept, David L. and Rossiter, David P.:
See ROSSITER, David P.

SCHOOL OF DENTAL MEDICINE—ARCHITECT'S SKETCH. 69:67.

SCHOOL OF DENTAL MEDICINE—Curriculum Changes.

Cameron, R. A. Dental education for the future. 70:16.

SCHOOL OF DENTAL MEDICINE RENOVATIONS.

Cameron, R. A. (The) Leon Levy Library. 70:4.
Carabello, J. F.
(An) ounce of preventions . . . 69:30.
Today and tomorrow . . . 69:58.
Two years in retrospect . . . 69:6.

SIGMA EPSILON DELTA. 67:23; 68:27; 69:18, 46, 69.

Smith, S. Diane.
Penn-Dent Wives. 68:24, 47.

Spivack, Edward.
Achievements. (Announcement). 67:32.
Cysts—their origin and management. 67:58.
(The) radiographic significance of the lamina dura in the diagnosis of disease processes. 67:17.
(The) telescope crown. 67:80.

Stahl, Trudy.
Hygienists. 69:20, 48, 72.

Starr, Rip.
Delta Sigma Delta. 69:47.

Stein, Lawrence E.
Use and abuse of anatomical terminology. 69:9.

STERILIZATION.

Green, L. Principles of disinfection with quaternary ammonium compounds. Part I, 67:52; Part II, 67:75.

STOMATOLOGICAL SOCIETY. 67:24, 62.

1965 STUDENT CLINIC PROGRAM—AMERICAN DENTAL ASSOCIATION. 69:15.

STUDENT DIRECTORY, 1963-64. 67:28.

STUDENT DIRECTORY, 1964-65. 68:29.

STUDENT ORIENTATION.

Rossiter, D. P. and Schept, D. L.
(A) first year view. 70:17.

Summers, Robert.
J.A.D.A. 68:24.

TREATMENT—CLEFT PALATE PATIENTS.

Repicci, A. (An) approach to the treatment of the cleft-palate patient. 68:11.

TREATMENT—DRUGS.

Bracket, J. D. (The) hypertensive dental patient and the use of epinephrine. 68:69.

TREATMENT—FLUORIDES.

Nitchman, D. Techniques of treatment with topical fluorides. 68:64.

W. D. MILLER RESEARCH SOCIETY. 68:24.

Wahlig, John B.
(The) psychological aspects of dentistry. Part I, 67:33; Part II, 67:69.

Weiss, Richard C.
Abstracts. 68:20, 46; 69:16.
Alpha Omega Fraternity (Beta chapter). 68:26, 48.
1965 Student Clinic Program—American Dental Association. 69:15.
W. D. Miller Research Society. 68:24.

Weiss, Richard C. and Brenman, Henry S.
Phase angle as a factor in pulpal excitation. 67:46.

Yalisove, Lenore E.
Hygienists. 68:25, 49, 73.

Zegzula, Henry D.
Acknowledgments. (Editorial). 67:68.
Book reviews. 67:21, 61.
(The) dental conversation. (Editorial). 67:4.

Zwarych, Phyllis D.
Abstracts. 69:68.
(The) adaptation of the microstructure of dental tissues to occlusal stress. 69:10.
Does the intermediate plexus of periodontal ligament exist? 69:60.

*Index prepared by the Library Staff of the School of Dental Medicine.

Libraries please note: available back copies of the Penn Dental Journal may be had on request by addressing your demands to the LIBRARY.

REQUESTS FOR BACK ISSUES MUST BE ACCOMPANIED BY MAILING LABELS.